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# UNITED STATES DEPARTMENT OF AGRICULTURE

## AGRICULTURAL RESEARCH ADMINISTRATION

### SERVICE AND REGULATORY ANNOUNCEMENTS

#### BUREAU OF ANIMAL INDUSTRY

JUNE 1949

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#### CONTENTS

	Page
Changes in directory .....	85
Animal foods inspection .....	87
Animals slaughtered under Federal meat inspection, May 1949 .....	87
Meat and meat food products prepared and processed under Federal meat inspection, May 1949 .....	88
Meat and meat food products certified for export, May 1949, with comparable figures for May 1948 .....	88
Meat and meat food products inspected when offered for importation, May 1949 .....	89
Report of canning operations at official establishments, May 1949 .....	89
Livestock inspected when offered for importation, May 1949 .....	89
Summary of tuberculosis-eradication work in cooperation with States, May 1949 .....	90
Summary of brucellosis work in cooperation with States, May 1949 .....	91
Biological products prepared under license, May 1949 .....	92
Inspections and tests in the production of hog-cholera virus and serum under licenses, May 1949 .....	92
Licenses issued for biological products .....	92
Permits issued for organisms or vectors .....	93
Cresylic disinfectants permitted for use in official disinfection .....	93
Prevention of spread of tick fever in cattle .....	93
New publications of the Bureau .....	93
Organization of the Bureau of Animal Industry, June 1949 .....	94

#### CHANGES IN DIRECTORY

##### MEAT INSPECTION DIVISION

##### Meat Inspection Granted

- 118 Standard Beef Co., 151 Cedar Ave., Scranton 5, Pa.
- 396-B Dubuque Packing Co., Bayshore Blvd., South San Francisco, Calif.
- †410 Muller-Hoetzel, Inc., 324-326 North Randolph St., Philadelphia 6, Pa.
- †\*614 Donner Commission Co., 1901 West Canal St., Milwaukee 3, Wis.
- †690 Chip Steak Co. of Montana and Wyoming, 901 Terry Ave., Billings, Mont.
- †737 Colesie Sausage Co., 3249 East 45th St., Los Angeles 11, Calif.

\*Conducts slaughtering.

†No sealed cars.



**Meat Inspection Withdrawn**

- 2-L Armour & Co., 266-268 Commercial St., Portland 3, Maine.
- ‡211 Fischer Meat Co., 413-415 Delmar Blvd., St. Louis 2, Mo.
- ‡\*412 Salcedo Meat Co., P. O. box 1687, Stockton, Calif.
- \*465 Bell Packing & Provision Co., East 5th and Rollins Sts.; mail, P. O. box 315, Cheyenne, Wyo.
- ‡\*643 Gilroy Meat Co., Gilroy, Calif.
- ‡702 National Meat Co., 90 Abattoir Ave., Brighton, Boston 35, Mass.
- 715 Archer Products Co., Inc., 3700 North Grove St., Fort Worth 6, Tex.
- \*848 C. A. Burnette Co., 944 West 38th Pl., Chicago 9, Ill.

**Change in Name of Official Establishment**

- 188 Roselle Packing Co., 1201 East Linden Ave., Linden, N. J., instead of Triangle Meat Distributors, Inc.
- 497 Triangle Meat Distributors, Inc., 4170 South Union Ave., Chicago 9, Ill., instead of Crown Packing Co.
- 591 Swift & Co., West 24th St., Ogden, Utah, instead of The American Packing & Provision Co. and subsidiary Ogden Packing & Provision Co.
- 611 Eastern Oregon Meat Co., Inc., East Campble St.; mail, P. O. box 712, Baker, Oreg., instead of Eastern Oregon Meat Co.
- 828 Bristol Packing Co., Clarkston, Wash.; mail, 825 Main St., Lewiston, Idaho, instead of Bristol's Packing Co.
- 871 Durham Meat Co., Inc., Mariposa Ave. and Villa St., Mountain View, Calif., instead of Durham Meat Co.
- 948 St. Louis Metropolitan Hotel Supply Co., 2820 North Broadway, St. Louis 7, Mo., instead of St. Louis Hotel Supply Co.

**Change of Address of Official in Charge**

Mr. Harry Kay, care Burnham & Morrill Co., 45 Water St.; mail, P. O. box 1871, Portland, Maine, instead of care Armour & Co., 266-268 Commercial St.  
 Dr. Raymond F. Chase, care Eastern Oregon Meat Co., Inc., East Campble St.; mail, P. O. box 712, Baker, Oreg., instead of care Eastern Oregon Meat Co.

**Station Changed to Substation**

Spencer, Iowa, made substation of Fort Dodge, Iowa (Dr. L. D. Jacobs transferred to force of Dr. O. W. Seher, Chicago, Ill., as Veterinary Supervisor).

**Substation Discontinued**

Gilroy, Calif., under San Francisco, Calif.

**Note**

Remove character indicating conducts slaughtering preceding establishment 405, Hygrade Food Products Corp., Newark, N. J., and establishment 27, John P. Squire Co., East Cambridge, Mass.

**STATIONS HANDLING WORK OF SEVERAL DIVISIONS****Change in Official in Charge**

Dr. Irvin Myers succeeds Dr. Clement P. Lunneen as inspector in charge of virus-serum control work at Tallahassee, Fla. Mail address: Care Rea Serum Co. Tallahassee, Fla.

**New Official in Charge**

Mr. Russell L. Davis, in charge Beef Cattle Research Station, Fort Robinson, Nebr.

**Change of Address of Official in Charge**

Dr. B. J. Cady, 15 Grove St., Augusta, Maine, instead of 316 Water St.  
 Dr. W. W. Lawson, P. O. box 339, South Omaha Station, Omaha 7, Nebr., instead of P. O. box 339, Omaha, Nebr.

\*Conducts slaughtering.

‡No sealed cars.

## New Substation

Yuma, Ariz., under El Paso, Tex. Mexican border foot-and-mouth disease quarantine; animal-byproducts inspection; Mr. Edward W. Emmett, acting in charge.

## Change in Work at Official Establishment

El Centro, Calif.: International inspection and quarantine only. (The Mexican border foot-and-mouth disease quarantine work was transferred from El Centro, Calif., to Yuma, Ariz., May 1, 1949.)

## ANIMAL FOODS INSPECTION

Canned animal (dog, cat, fox, etc.) food prepared under inspection and certification during the month of May 1949: 22,125,040 pounds.

## ANIMALS SLAUGHTERED UNDER FEDERAL MEAT INSPECTION, MAY 1949

Region and city	Cattle	Calves	Sheep and lambs	Goats	Swine
North Atlantic:					
New York, Newark, Jersey City.....	34,187	53,701	127,845	-----	162,178
Baltimore, Philadelphia.....	22,664	7,036	4,911	-----	93,801
North Central:					
Cincinnati, Cleveland, Indianapolis....	45,642	19,497	15,994	-----	255,480
Chicago, Elburn.....	105,279	39,002	27,862	-----	267,465
St. Paul—Wisconsin group <sup>1</sup> .....	107,581	98,769	12,488	-----	266,171
St. Louis area <sup>2</sup> .....	43,110	35,056	31,450	-----	270,549
Sioux City.....	41,115	668	12,933	-----	71,968
Omaha.....	83,523	1,823	32,413	-----	149,413
Kansas City.....	44,854	13,189	41,874	-----	135,679
Iowa and Southern Minnesota <sup>3</sup> .....	64,408	28,438	71,813	-----	625,357
Southeast <sup>4</sup> .....	14,328	6,094	-----	-----	60,334
South Central West <sup>5</sup> .....	68,740	12,782	126,582	-----	184,667
Rocky Mountain <sup>6</sup> .....	32,300	1,457	19,815	-----	50,486
Pacific <sup>7</sup> .....	61,127	13,224	116,418	-----	117,133
Total.....	768,858	330,736	642,398	-----	2,710,681
All other stations.....	257,401	179,733	118,562	14,646	1,010,740
Total:					
May 1949.....	1,026,259	510,469	760,960	14,646	3,721,421
May 1948.....	877,874	508,919	978,537	39,492	3,562,290
11 months ended—					
May 1949.....	12,086,731	6,215,949	12,995,062	242,141	45,317,864
May 1948.....	13,138,133	6,974,975	14,365,517	241,523	44,315,930
Horses slaughtered:					
May 1949.....	-----	-----	-----	-----	15,115
May 1948.....	-----	-----	-----	-----	21,761
11 months ended—					
May 1949.....	-----	-----	-----	-----	290,193
May 1948.....	-----	-----	-----	-----	212,360

<sup>1</sup> Includes St. Paul, South St. Paul, and Newport, Minn.; Madison, Milwaukee, and Green Bay, Wis.

<sup>2</sup> Includes St. Louis National Stock Yards, East St. Louis, Ill.; St. Louis, Mo.

<sup>3</sup> Includes Cedar Rapids, Des Moines, Fort Dodge, Mason City, Marshalltown, Ottumwa, Storm Lake, and Waterloo, Iowa; Albert Lea and Austin, Minn.

<sup>4</sup> Includes Birmingham, Dothan, Montgomery, Ala.; Tallahassee, Fla.; Albany, Atlanta, Columbus, Moultrie, Thomasville, and Tifton, Ga.

<sup>5</sup> Includes South St. Joseph, Mo.; Wichita, Kans.; Oklahoma City, Okla.; Fort Worth, Tex.

<sup>6</sup> Includes Denver, Colo.; Ogden and Salt Lake City, Utah.

<sup>7</sup> Includes Los Angeles, Vernon, San Francisco, San Jose, Sacramento, and Vallejo, Calif.

# MEAT AND MEAT FOOD PRODUCTS PREPARED AND PROCESSED UNDER FEDERAL MEAT INSPECTION, MAY 1949

Product	Quantity <sup>1</sup>	Product	Quantity <sup>1</sup>
Meat placed in cure:	<i>Pounds</i>	Bacon, sliced	<i>Pounds</i>
Beef	9,430,368	Lard:	
Pork	262,483,223	Rendered	128,845,131
Smoked and/or dried:		Refined	119,477,349
Beef	4,754,260	Rendered pork fat:	
Pork	168,486,685	Rendered	7,624,747
Sausage:		Refined	4,377,399
Fresh, finished	18,504,474	Oleo stock	7,489,986
Smoked and/or cooked	87,791,397	Edible tallow	7,124,443
To be dried or semidried	9,805,953	Compound containing animal fat	16,561,341
Loaf, headcheese, chili con carne, etc.	15,986,030	Oleomargarine containing animal fat	2,127,112
Cooked meat:		Miscellaneous	7,004,024
Beef	2,894,579		
Pork	52,346,719	Total	1,098,590,427
Canned meat and meat food products:		Horse meat:	
Beef	4,079,924	Cured	265,842
Pork	33,388,232	Canned	749,342
Sausage	4,785,417	Chopped	1,305,756
Soup	42,763,258	Horse oil	255,324
All others	21,437,574		

<sup>1</sup> These figures represent "Inspection Pounds" as some of the products may have been inspected and recorded more than once due to having been subjected to more than one distinct processing treatment, such as curing first then canning.

# MEAT AND MEAT FOOD PRODUCTS CERTIFIED FOR EXPORT, MAY 1949, WITH COMPARABLE FIGURES FOR MAY 1948

Product	Quantity during—		Product	Quantity during—	
	May 1949	May 1948		May 1949	May 1948
Beef and veal:	<i>Pounds</i>	<i>Pounds</i>	Pork—Continued	<i>Pounds</i>	<i>Pounds</i>
Fresh	160,367	240,739	Smoked	313,570	181,785
Cured	876,600	468,828	Canned	641,414	355,854
Smoked	377	25	Edible organs:		
Canned	239,989	228,660	Fresh	500	
Edible organs:			Cured	120	
Fresh	134,284	8,523	Miscellaneous	39,865	2,730
Cured	104	13,065	Sausage	390,902	320,463
Miscellaneous	41,217	7,738	Lard	61,315,672	11,735,058
Mutton and lamb:			Rendered pork fat	2,759,871	677,311
Fresh	32,445	98,849	Compound	8,100	3,300
Canned	4,744	1,783	Oleo stock	2,209	
Edible organs:			Oleo oil	226,857	
Fresh	80	18	Edible tallow	5,836,392	853
Miscellaneous	7,462	441			
Pork:			Total	78,172,967	16,053,945
Fresh	118,172	51,095	Horse meat	2,176,674	7,688,862
Cured	5,021,654	1,656,827			



# MEAT AND MEAT FOODS PRODUCTS INSPECTED WHEN OFFERED FOR IMPORTATION, MAY 1949

Country of origin	Chilled and frozen fresh meats		Canned and cured	Other products	Total
	Beef	Others			
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
Argentina.....			2,061,831	28,000	2,089,831
Brazil.....			394,476		394,476
Canada.....	2,598,761	434,816	6,901	537,147	3,577,625
Dominican Republic.....	772,924	36,733		2,250	811,907
France.....				1,212	1,212
Holland.....			19,578		19,578
Ireland.....			282		282
Italy.....				20,814	20,814
Poland.....			12,221		12,221
Switzerland.....				1,980	1,980
Uruguay.....			568,653		568,653
Total.....	3,371,685	471,549	3,063,942	591,403	7,498,579

Condemned: Canned corned beef 2,356 pounds, canned roast beef 30 pounds, fresh chilled beef 63 pounds, total 2,449 pounds.

Refused entry: Canned corned beef 10,328 pounds, fresh chilled beef 320 pounds, sausage 25 pounds, chilled pork 661 pounds, miscellaneous pork 345 pounds, canned ox tongue 2,250 pounds, beef organs 150 pounds, pate de foie gras 30 pounds, total 14,109 pounds.

## REPORT OF CANNING OPERATIONS AT OFFICIAL ESTABLISHMENTS, MAY 1949<sup>1</sup>

Product	Quantity of finished product	
	Slicing and institutional sizes (3 pounds or over)	Consumer packages or shelf sizes (under 3 pounds)
	<i>Pounds</i>	<i>Pounds</i>
Luncheon meat (including such items as spiced ham, chopped and pressed meats).....	13,425,002	7,065,153
Canned hams (whole and fractional).....	9,593,525	452,920
Corned beef hash.....	146,724	2,639,613
Chili con carne.....	171,895	2,145,272
Vienna sausage.....	95,592	3,631,111
Potted and deviled meat food products (excluding deviled ham).....		3,176,417
Deviled ham.....		768,926
Tamales.....	43,352	1,163,322
Sliced dried beef.....	17,261	432,990
Liver products.....	375	210,962
Meat stew (all types).....	6,935	1,397,656
Spaghetti meat products (all types).....	1,590	2,867,847
Tongue (other than pickled).....	55,457	443,004
Vinegar pickled products.....	668,823	1,442,378
All other products containing 20 percent or more meat.....	523,468	5,428,866
All other products containing less than 20 percent meat (excluding canned soup).....	110,114	7,816,176
Total.....	24,860,113	41,082,622

<sup>1</sup> This report includes late April reports.

## LIVESTOCK INSPECTED WHEN OFFERED FOR IMPORTATION, MAY 1949

Port of entry	Cattle	Swine	Sheep	Goats	Horses	Mules and asses
Mexican border ports.....					416	23
Canadian border ports.....	27,498	123	1,562	13	994	
Total:						
May 1949.....	27,498	123	1,562	13	1,410	23
May 1948.....	14,840	109	3		1,364	26

Refused entry: 285 cattle (not included in the table).

# SUMMARY OF TUBERCULOSIS-ERADICATION WORK IN COOPERATION WITH STATES, MAY 1949

State or Territory	Tuberculin tests during month			Accredited herds	Herds under supervision	Inspector in charge	State official
	Cattle	Infected premises	Reacted				
Alabama.....	4,670	4	4	763	270,906	B. N. Lauderdale.	R. S. Sugg, Auburn.
Arizona.....	1,148	1	1	2	12,419	Ward R. Lee.....	F. D. McMahon, Phoenix.
Arkansas.....	1,172	0	0	0	228,256	A. W. Rice.....	J. S. Campbell, Little Rock.
California.....	64,328	71	402	5	74,669	W. A. McDonald.	A. K. Carr, Sacramento.
Colorado.....	1,733	4	5	20	60,846	Edgar Heiny.....	R. M. Gow, Denver.
Connecticut.....	28,053	13	16	12,683	12,773	R. L. Smith.....	G. E. Corwin, Hartford.
Delaware.....	4,380	5	6	1,933	7,560	O. L. Lockwood....	Harry McDaniel, Jr., Dover.
Dist. of Col.....	0	0	0	1	1	A. K. Kuttler.....	J. V. Knapp, Tallahassee.
Florida.....	6,614	4	15	14	67,656	T. H. Applewhite..	Tom Linder, Atlanta.
Georgia.....	1,431	0	0	90	243,689	W. C. Dendinger..	A. P. Schneider, Boise.
Idaho.....	5,094	3	6	4	51,500	T. R. Myers.....	C. E. Fidler, Springfield.
Illinois.....	59,200	70	100	753	245,167	N. H. Howlett.....	R. W. Elrod, Indianapolis.
Indiana.....	13,360	12	16	987	147,750	J. W. Murdoch.....	H. U. Garrett, Des Moines.
Iowa.....	25,069	39	60	452	209,927	C. W. Brown.....	Will J. Miller, Topeka.
Kansas.....	28,160	21	25	154	171,332	W. E. Logan.....	L. L. Breeck, Frankfort.
Kentucky.....	3,769	0	0	9	111,083	E. E. Coshaw.....	E. P. Flower, Baton Rouge.
Louisiana.....	2,129	0	0	0	148,804	E. C. Hughes.....	Francis G. Buzzell, Augusta.
Maine.....	6,908	0	0	362	43,817	B. J. Cady.....	A. L. Brueckner, Baltimore.
Maryland.....	21,206	23	26	14,612	46,648	O. L. Lockwood....	William Casey, Boston.
Massachusetts....	25,301	12	23	13,499	14,469	E. M. Aldrich.....	A. F. Clark, Lansing.
Michigan.....	15,783	33	47	52	150,000	C. H. Hays.....	Ralph L. West, St. Paul.
Minnesota.....	111,292	35	46	202	168,922	F. C. Driver.....	H. C. Simmons, Jackson.
Mississippi.....	3,053	1	2	11	260,185	T. K. Jones.....	H. E. Curry, Jefferson City.
Missouri.....	9,281	6	6	65	239,687	F. F. Fischer.....	H. F. Wilkins, Helena.
Montana.....	2,259	0	0	19	73,003	G. W. Cronen.....	E. P. Anderson, Lincoln.
Nebraska.....	8,083	11	18	24	135,277	J. E. Peterman.....	W. B. Earl, Reno.
Nevada.....	19	0	0	0	3,441	E. E. Maas.....	R. W. Smith, Concord.
New Hampshire....	11,681	3	3	10,071	10,119	E. M. Aldrich.....	R. A. Hendershott, Trenton.
New Jersey.....	18,890	12	13	11,467	12,852	J. R. Porteus.....	F. L. Schneider, Albuquerque.
New Mexico.....	798	0	0	5	25,450	L. E. Patton.....	Ivan G. Howe, Albany.
New York.....	192,139	71	197	114,497	116,165	L. R. Barnes.....	J. L. Faulhaber, Raleigh.
North Carolina....	4,308	0	0	774	256,713	A. A. Husman.....	T. O. Brandenburg, Bismarck.
North Dakota.....	437	0	0	55	68,003	F. M. Shigley.....	Harry Geyer, Columbus.
Ohio.....	24,444	26	32	934	217,320	R. L. Knudson.....	D. H. Ricks, Oklahoma City.
Oklahoma.....	3,598	3	3	7	150,363	R. K. Benn.....	M. E. Knickerbocker, Salem.
Oregon.....	10,968	4	4	2,207	249,491	S. B. Foster.....	C. P. Bishop, Harrisburg.
Pennsylvania.....	50,910	17	98	5,648	135,955	H. M. O'Rear.....	J. S. Barber, Providence.
Rhode Island.....	2,727	9	10	2,084	2,196	E. M. Aldrich.....	R. A. Mays, Columbia.
South Carolina....	4,238	2	16	99	60,040	T. W. Boman.....	R. S. Robinson, Pierre.
South Dakota.....	4,129	1	1	8	62,382	Neil Plank.....	C. E. Kord, Nashville.
Tennessee.....	5,277	8	15	23	295,203	H. L. Fry.....	J. R. Ludwigs, Fort Worth.
Texas.....	7,728	3	3	45	372,281	H. L. Darby.....	J. I. Curtis, Salt Lake City.
Utah.....	1,791	2	2	5	83,311	F. H. Melvin.....	Stanley Judd, Montpelier.
Vermont.....	22,080	5	14	8,537	17,744	A. F. Ranney.....	A. J. Sipos, Richmond.
Virginia.....	11,195	4	4	510	199,500	H. S. Miller.....	H. F. Beardmore, Olympia.
Washington.....	5,789	7	9	4	89,075	Elmer Lash.....	T. C. Green, Charleston.
West Virginia....	4,367	3	3	493	116,305	E. R. Coon.....	J. T. Schwab, Madison.
Wisconsin.....	76,431	32	152	2,768	160,279	W. R. Winner.....	George H. Good, Cheyenne.
Wyoming.....	290	0	0	4	21,893	W. I. Bowersox....	E. H. Willers, Honolulu.
Hawaii.....	0	0	0	0	1,800	A. H. Julien.....	R. C. Torres, San Juan.
Puerto Rico.....	12,653	2	3	0	62,568	Cesar Clavell.....	J. A. Echegaray, Christiansted.
Virgin Islands....	0	0	0	0	420	.....do.....	
Total.....	930,363	582	1,406	206,961	5,987,215		

All States are 100 percent modified accredited. Puerto Rico and the Virgin Islands are also in the modified accredited area.

# SUMMARY OF BRUCELLOSIS WORK IN COOPERATION WITH STATES, MAY 1949<sup>1</sup>

State or Territory	Tests made of blood samples during month		Tests of herds containing reactors				Calves vaccinated during month	Modified accredited counties	Total ac-credited		Herds under supervision	Cattle on waiting list
	Herds	Cattle	Herds	Cattle	Reactors				Herds	Cattle		
					For slaughter	Held in calfhood vaccinated herds 2						
Alabama.....	612	7,910	159	4,349	298	63	4,231	11	548	21,545	185,993	75,697
Arizona.....	419	1,878	45	645	81	20	614	0	0	0	8,053	19,000
Arkansas.....	691	4,106	117	1,800	406	0	935	0	10	738	2,488	0
California.....	0	0	0	0	0	0	18,553	0	0	0	0	0
Colorado.....	1,008	6,125	100	1,470	0	172	2,493	0	6	349	7,957	1,110
Connecticut.....	143	2,222	6	99	15	0	1,643	0	528	5,967	837	0
Delaware.....	79	1,396	4	70	5	0	592	0	349	4,976	5,257	0
Dist. of Col.....	0	0	0	0	0	0	0	1	1	145	1	0
Florida.....	676	14,125	133	9,789	2,758	0	1,208	0	62	4,087	13,795	0
Georgia.....	1,534	10,585	119	2,389	353	0	213	58	61	4,554	111,868	166,281
Idaho.....	568	4,506	70	914	99	55	4,203	8	198	2,517	47,474	0
Illinois.....	3,212	20,184	461	4,900	360	549	14,715	0	115	3,203	181,164	0
Indiana.....	3,450	21,384	469	6,172	1,070	0	962	0	997	18,336	6,453	24,717
Iowa.....	782	5,319	147	1,875	305	0	2,842	0	2,869	44,671	41,861	0
Kansas.....	1,201	6,883	231	2,281	494	0	97	0	126	2,213	12,394	360
Kentucky.....	168	2,416	47	851	55	76	309	0	16	677	39,515	6,536
Louisiana.....	805	5,324	204	2,818	530	23	2,849	0	0	0	65,770	0
Maine.....	1,272	14,023	96	1,888	82	105	636	10	91	2,948	38,544	0
Maryland.....	531	8,099	57	1,028	131	22	2,195	5	3,784	65,488	27,478	0
Massachusetts.....	1	34	0	0	0	0	654	0	102	4,364	7,116	0
Michigan.....	1,212	14,914	179	3,440	91	357	2,810	36	292	7,657	44,903	1,237,592
Minnesota.....	2,121	33,888	486	10,882	1,190	281	5,156	21	97	3,352	49,080	181,137
Mississippi.....	739	5,915	99	1,384	180	0	2,043	5	226	6,331	11,490	0
Missouri.....	1,881	11,636	356	3,234	824	0	687	0	8	382	57,784	0
Montana.....	279	3,370	41	786	100	0	4,013	0	15	856	5,035	0
Nebraska.....	340	3,011	104	1,460	400	0	928	0	0	0	3,174	0
Nevada.....	63	648	11	206	24	1	225	0	18	484	709	0
New Hampshire.....	1,890	19,590	98	2,416	196	11	923	6	6,332	43,981	9,845	0
New Jersey.....	452	7,152	43	1,017	45	26	1,457	1	977	15,228	5,371	0
New Mexico.....	496	3,508	14	208	1	0	369	0	23	1,628	7,542	0
New York.....	1,618	25,943	1,100	22,630	0	2,117	25,117	0	3,645	86,000	60,062	0
North Carolina.....	1,713	16,183	65	2,086	105	5	82	100	792	27,711	249,084	0
North Dakota.....	1,330	20,610	348	7,142	1,260	0	2,627	26	20	1,233	61,424	159,000
Ohio.....	3,504	29,969	426	5,368	922	0	5,779	7	2,357	42,344	79,994	218,000
Oklahoma.....	706	6,372	162	2,695	439	3	1,161	0	187	4,236	6,347	0
Oregon.....	2,782	20,932	166	3,419	348	0	373	17	0	0	132,515	0
Pennsylvania.....	5,230	57,368	354	6,283	758	0	4,318	21	7,684	165,619	68,851	106,800
Rhode Island.....	11	314	1	29	1	0	82	0	31	1,399	105	0
South Carolina.....	725	4,923	31	614	58	3	87	11	196	11,463	43,253	3,500
South Dakota.....	61	1,001	18	527	17	26	243	0	2	195	4,657	600
Tennessee.....	667	7,570	96	1,943	238	63	1,958	1	876	22,963	53,034	12,184
Texas.....	1,906	9,954	231	2,301	405	0	419	0	899	10,236	2,933	0
Utah.....	623	3,906	59	884	1	184	1,723	0	0	0	14,009	0
Vermont.....	419	8,723	104	2,945	0	332	5,752	0	750	18,767	4,694	0
Virginia.....	850	8,143	95	2,290	143	139	2,614	68	196	13,032	189,278	76,986
Washington.....	1,429	10,550	146	3,316	205	150	2,575	19	0	0	60,081	415,007
West Virginia.....	521	8,186	57	3,011	114	0	331	31	325	6,358	74,066	0
Wisconsin.....	2,730	52,686	603	13,281	760	1,354	46,823	7	6,171	209,430	49,900	314,331
Wyoming.....	403	3,025	42	724	32	29	540	0	1	54	2,711	238
Puerto Rico.....	67	3,918	31	1,872	16	95	1,442	0	0	0	1,534	0
Total .....	53,920	540,427	8,031	151,731	15,921	6,261	182,611	470	41,983	887,717	2,157,383	3,019,076

<sup>1</sup> Officials in charge of brucellosis work are the same as those listed in summary of tuberculosis-eradication work.

<sup>2</sup> Nonvaccinated reactors held during the month.



## BIOLOGICAL PRODUCTS PREPARED UNDER LICENSE, MAY 1949

*Anti-hog-cholera serum*

Period	Preserved (processed)	Completed (batched)	Released	Destroyed
	<i>Cc.</i>	<i>Cc.</i>	<i>Cc.</i>	<i>Cc.</i>
May 1949.....	127,828,757	122,512,350	130,177,139	604,240
May 1948.....	76,250,624	73,839,487	80,715,400	226,929
11 months ended—				
May 1949.....	1,101,168,109	1,093,963,809	1,062,230,564	5,015,061
May 1948.....	1,105,320,923	1,108,620,429	1,062,549,380	4,691,465

*Hog-cholera virus*

Period	Produced			Destroyed	
	Simulta- neous	Hyperim- munizing	Inoculat- ing	Simulta- neous	Hyperim- munizing
	<i>Cc.</i>	<i>Cc.</i>	<i>Cc.</i>	<i>Cc.</i>	<i>Cc.</i>
May 1949.....	15,006,600	26,460,949	120,869	270,410	759,271
May 1948.....	12,934,609	14,375,691	78,167	159,300	443,190
11 months ended—					
May 1949.....	72,697,991	225,352,622	979,308	3,036,859	5,862,200
May 1948.....	68,494,592	211,191,713	834,513	2,988,469	6,192,982

## INSPECTIONS AND TESTS IN THE PRODUCTION OF HOG-CHOLERA VIRUS AND SERUM UNDER LICENSES, MAY 1949

Period	Animal in- spections	Animal rejections	Pigs in- oculated	Hogs hypered	Tests supervised	
					Serum	Virus
May 1949.....	376,692	4,211	33,088	19,280	362	352
May 1948.....	242,225	3,991	23,679	10,660	249	325
11 months ended—						
May 1949.....	3,087,120	34,431	265,754	171,977	3,498	2,013
May 1948.....	3,024,994	34,571	257,579	159,730	4,257	1,997

## LICENSES ISSUED FOR BIOLOGICAL PRODUCTS

License No. 204 (limited), issued May 27, 1949, to The Gland-O-Lac Co., Nineteenth and Leavenworth Streets, Omaha, Nebr., for Newcastle disease vaccine live virus chick-embryo origin, for conditional experimental and trial use during the calendar year 1949.

License No. 91 issued March 25, 1943, to The Gregory Laboratory, White Hall, Ill., was terminated June 3, 1949, and license reissued on the same date to The Gregory Laboratory, Inc., White Hall, Ill., for anti-hog-cholera serum, hog-cholera virus.

License No. 218 issued June 9, 1949, to Medford Laboratories, 219 Medford Center Building, Medford, Oreg., for autogenous bacterin, avisepticus-gallinarum bacterin, mixed bacterin (avian), pseudomonas-staphylacoccus bacterin.

Licenses No. 6-C issued February 21, 1930, January 1, 1945, and February 4, 1949, to Allied Laboratories, Inc., May 21, 1930, to Sioux City Serum Co., a subsidiary of Allied Laboratories, Inc., and February 28, 1931, to Pitman-Moore Co., Division of Allied Laboratories, Inc., were terminated June 10, 1949, and license 6-C reissued on the same date to Allied Laboratories, Inc., 406 West Thirty-fourth Street, Kansas City, Mo., for anti-hog-cholera serum, hog-cholera vaccine, hog-cholera virus.

Licenses 6-D issued February 21, 1930, to Allied Laboratories, Inc., and May 21, 1930, to Sioux Falls Serum Co., a subsidiary of Allied Laboratories, Inc., were terminated June 10, 1949, and license 6-D reissued on the same date to Allied Laboratories, Inc., 406 West Thirty-fourth Street, Kansas City, Mo., for anti-hog-cholera serum, hog-cholera virus.

### PERMITS ISSUED FOR ORGANISMS OR VECTORS

Permit No. 119 issued May 26, 1949, to Dr. Frank Breed, Norden Laboratories, Lincoln 1, Nebr., to import one shipment of organisms from The Biological Institute of Australasia Pty. Ltd., Sydney, Australia.

Permit No. 120 issued June 20, 1949, to Lederle Laboratories Division, American Cyanamid Co., Pearl River, N. Y., to import one shipment of organisms from Dr. Fritz Kauffmann, International Salmonella Center, State Serum Institute, Copenhagen, Denmark.

### CRESYLIC DISINFECTANTS PERMITTED FOR USE IN OFFICIAL DISINFECTION

Permission has been granted Central Chemical Co., Inc., Kansas City, Mo. for the use of "Central's Liquor Cresolis Saponatus USP" in official disinfection.

Permission has been granted Wilcox Products, Corry, Pa., to distribute "Wilcox 50% Cresylic Solution," which is identical with "Varco 50% Cresylic Solution" manufactured by James Vanley & Sons, Inc., St. Louis, Mo., for use in official disinfection.

These products are classed as cresylic disinfectants conforming to the specifications contained in Regulation 1, Section 6, B. A. I. Order 309.

### PREVENTION OF SPREAD OF TICK FEVER IN CATTLE

Amendment 2 to B. A. I. Order 380, effective June 19, 1949, gives notice that the contagious and infectious disease known as splenetic or tick fever exists in cattle in portions of the States of Florida and Texas, and in the Territory of Puerto Rico, and that those sections are therefore quarantined and the movement of cattle therefrom is restricted by regulation. Protection of the livestock interests of the United States requires such measures to limit the spread of ticks.

### NEW PUBLICATIONS OF THE BUREAU

The Bureau keeps no mailing list for sending publications to individual employees, but sends copies to officers in charge of stations and offices. These publications should be regarded as notification copies. So far as possible additional copies will be furnished on request.

Circular 807. Experiments on the Combined Use of Crystal-Violet Vaccine and Anti-Hog-Cholera Serum in the Prevention of Hog Cholera, by C. C. Cole and R. R. Henley, Pathological Division, Pp. 12.

Circular 810. Crossbred Beef Cattle for the Northern Great Plains, by Bradford Knapp, Jr., A. L. Baker, and R. T. Clark, Animal Husbandry Division, Pp. 15, illus.

Leaflet 252. The Guinea Pig, by Orson N. Eaton, Animal Husbandry Division, Pp. 7, illus.

Mimeograph. Reports on Developments in the Campaign for the Eradication of Foot-and-Mouth Disease in Mexico, No. 19. May 12, 1949. Pp. 6.

Map. The Foot-and-Mouth Disease Situation in Mexico, June 1, 1949.



## ORGANIZATION OF THE BUREAU OF ANIMAL INDUSTRY, JUNE 1949

*Chief:* B. T. SIMMS.

*Assistant Chief:* HUGH C. MCPHEE.

*Assistant Chief:* S. O. FLADNESS.

*Assistant Chief:* A. R. MILLER.

*Assistant Chief:* K. A. BUTLER.

*Assistant to the Chief:* J. R. COHRAN.

*Administrative Services Division:* L. E. HARROVER, *Administrative Officer in charge.*

*Agriculture Remount Service:* R. E. IRELAND, *Officer in charge.*

*Animal Foods Inspection Division:* L. V. HARDY, *Veterinarian in charge.*

*Animal Husbandry Division:* T. C. BYERLY, *Animal Husbandryman in charge.*

*Budget and Fiscal Division:* N. A. OLMSTEAD, *Administrative Officer in charge.*

*Information Division:* J. K. MCCLARREN, *Information Specialist in charge.*

*Inspection and Quarantine Division:* M. R. CLARKSON, *Veterinarian in charge.*

*Interstate Inspection Division:* T. W. COLE, *Veterinarian in charge.*

*Meat Inspection Division:* A. R. MILLER, *in charge.*

*Pathological Division:* HARRY W. SCHOENING, *Veterinarian in charge.*

*Personnel Division:* W. A. DEVAUGHAN, *Administrative Officer in charge.*

*Tuberculosis Eradication Division:* A. K. KUTTLE, *Veterinarian in charge.*

*Division of Virus-Serum Control:* D. I. SKIDMORE, *Veterinarian in charge.*

*Zoological Division:* BENJAMIN SCHWARTZ, *Zoologist in charge.*







